

**LISKOW & LEWIS**  
A PROFESSIONAL LAW CORPORATION

GENE W. LAFITTE  
LEON J. REYMOND, JR.  
J. BERRY ST. JOHN, JR.  
DONALD R. ABAUNZA  
JOHN M. WILSON  
LAWRENCE P. SIMON, JR.  
S. GENE FENDLER  
JOHN D. WOGAN  
GEORGE H. ROBINSON, JR.  
MARILYN C. MALONEY  
JOSEPH C. GIGLIO, JR.  
PATRICK W. GRAY  
ROBERT E. HOLDEN  
JOE B. NORMAN  
THOMAS M. McNAMARA  
JAMES N. MANSFIELD III  
BILLY J. DOMINGUE  
PHILIP K. JONES, JR.  
WILLIAM W. PUGH  
RICHARD W. REVELS, JR.  
JOSEPH P. HEBERT  
MARGUERITE L. ADAMS †  
DAVID W. LEEFE  
WM. BLAKE BENNETT  
MARK A. LOWE

GEORGE DENÈGRE, JR.  
DON K. HAYCRAFT  
CRAIG WYMAN  
JAMES A. BROWN  
R. KEITH JARRETT  
STEVIA M. WALTHER  
BRIAN A. JACKSON  
ROBERT S. ANGELICO \*  
ROBERT L. THERIOT  
DENA L. OLIVIER  
GEORGE ARGENEAUX III  
RANDY C. SNYDER  
JONATHAN A. HUNTER  
THOMAS P. DIAZ  
MARY S. JOHNSON  
SHAUN G. CLARKE  
JAMES C. EXNICIOS \*  
THOMAS J. McGOEY II  
SCOTT C. SEILER  
CHERYL MOLLERE KORNICK  
MARK D. LATHAM  
JOHN C. ANJIER  
G. C. SLAWSON, JR.  
SHANNON S. HOLTZMAN  
CAROL WELBORN REISMAN

**ATTORNEYS AT LAW**  
  
ONE SHELL SQUARE  
701 POYDRAS STREET, SUITE 5000  
NEW ORLEANS, LOUISIANA 70139-5099  
TELEPHONE (504) 581-7979  
FACSIMILE (504) 556-4108 • (504) 556-4109  
  
822 HARDING STREET  
P.O. BOX 52008  
LAFAYETTE, LOUISIANA 70505-2008  
TELEPHONE (337) 232-7424  
FACSIMILE (337) 267-2399  
  
WWW.LISKOW.COM

CULLEN R. LISKOW (1993-1971)  
AUSTIN W. LEWIS (1910-1974)

MATT JONES  
DAVID L. REISMAN  
JILL THOMPSON LOSCH  
MICHAEL D. RUBENSTEIN  
HAROLD J. FLANAGAN  
GREG L. JOHNSON  
JAMIE D. RHYMES  
KRISTINA DeLUNA MILLER  
BRETT D. WISE  
KYLE P. POLOZOLA  
MARY C. HESTER †  
THOMAS BERON  
J. PATRICK MORRIS, JR.  
MARK A. JOHNSON  
E. JANE ROLLING  
JANA L. GRAUBERGER  
SHAWN C. RHYMES  
K. TODD WALLACE  
MAURY C. HEBERT  
MICHAEL A. GOLEMI  
JANINE V. HODGES  
JASON P. BERGERON  
CHADWICK J. MOLLERE †  
KELLY T. SCALISE  
DANA M. DOUGLAS

NATHAN B. ABERCROMBIE  
H.S. BARTLETT III  
JAMES H. DUPUIS, JR.  
KELLY BRECHTEL BECKER  
RENÉE ZERINGUE BERARD  
AMY E. ALLUMS  
CAREY C. LYON  
NANCY BRECHTEL  
KATHERINE SEEGER ROTH  
NICOLE E. HADAWAY  
JOSEPH I. GIARRUSSO III  
JESSICA TURNER GACHASSIN  
CHARLES B. WILMORE

*Of Counsel*  
CHARLES C. GREMILLION  
THOMAS D. HARDEMAN  
THOMAS B. LEMANN

† *Board Certified Estate Planning  
and Administration Specialist*  
\* *Board Certified Tax Specialist*  
♦ *Registered Patent Attorney*

Lafayette, Louisiana  
November 5, 2004

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, LA 70804-4275

Re: Lower Cotton Valley Formation, Reservoir A  
Vernon Field, Jackson Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **ANADARKO PETROLEUM CORPORATION**, for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, for which rules and regulations were established and drilling and production units were created for the exploration for and production of gas and condensate by the 798-B Series of Office of Conservation Orders, including the unit designated **LCV RA SU58**:

1. To permit the applicant to drill, designate and utilize its **McCarty 7 No. 1 Well** as alternate unit well for the LCV RA SU58, in Vernon Field, Jackson Parish, Louisiana, said well to be at the location shown on the plat attached hereto and made a part hereof, in exception to the spacing provisions of the 798-B Series of Office of Conservation Orders.
2. To find that this well is necessary to efficiently and economically drain a portion of the reservoir covered by the unit which cannot be so drained by any existing well within such unit.
3. To permit the operator to produce the unit allowable at a rate equal to the combined rate at which the unit and alternate unit wells are capable of efficiently producing, in accordance with the provisions of Office of Conservation Order No. 798-B-4, effective June 14, 1994.

November 5, 2004

LISKOW & LEWIS  
A PROFESSIONAL LAW CORPORATION

Page 2

4. Except to the extent herein set forth, to continue in full force and effect the provisions of the 798-B Series of Office of Conservation Orders and the units created thereby.

5. To consider such other matters as may be pertinent.

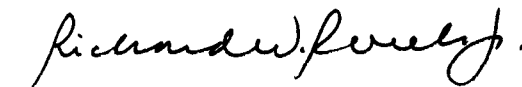
The Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, was redefined in Office of Conservation Order No. 798-B-23, effective January 22, 2002.

The proposed alternate unit well for the LCV RA SU58 will permit efficient and economic recovery of hydrocarbons underlying the unit, will not adversely affect the adjacent offset units, and is needed to satisfy the market demand for gas and condensate from the field.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal along with a list of the names and addresses of the Interested Owners, Represented Parties and Interested Parties to whom a copy of this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, enclosed herewith is our check on behalf of the applicant in the amount of \$755.00.00 **made payable to the Office of Conservation** representing the required hearing application fee.

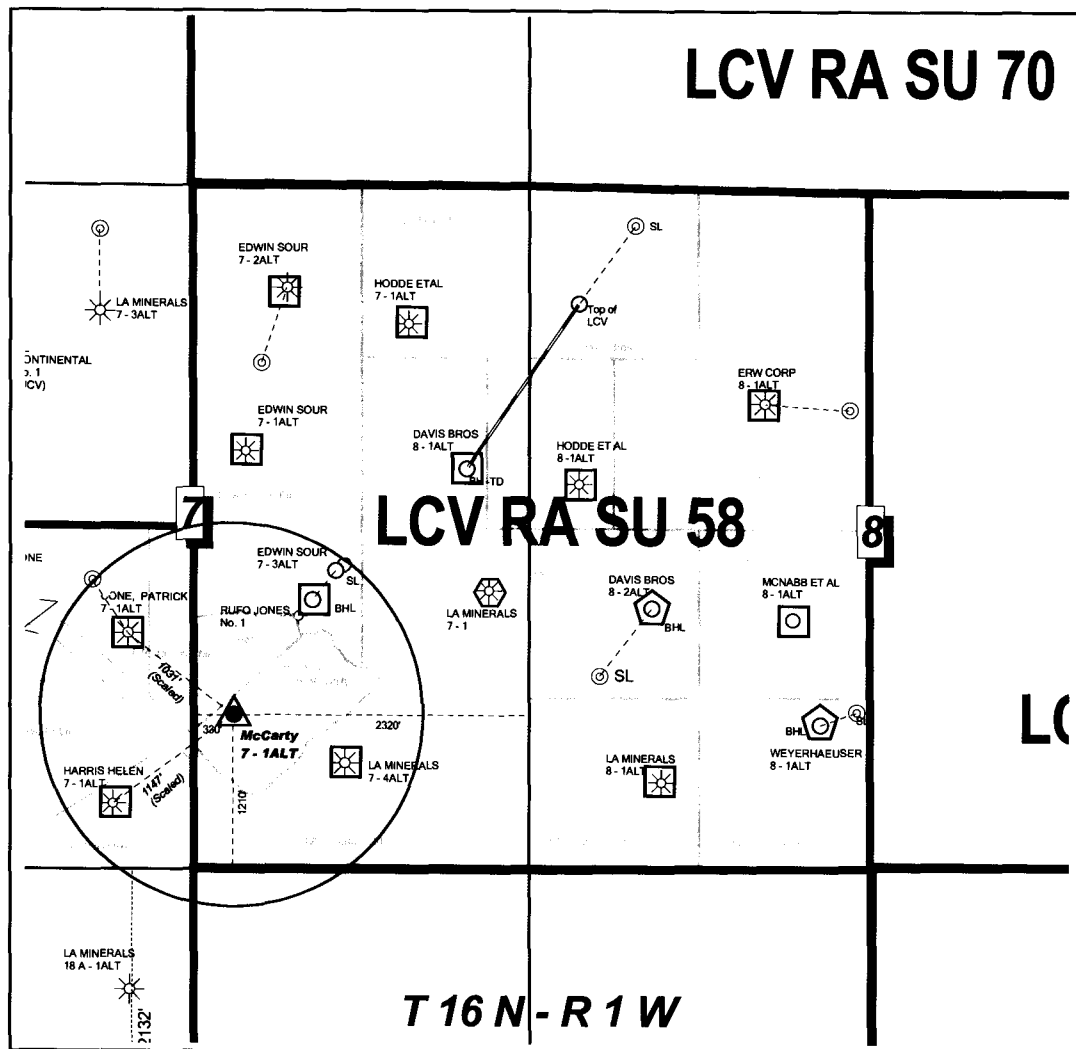
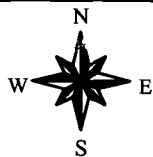
Very truly yours,



Richard W. Revels, Jr.

RWRjr/dbf  
Enclosures  
128878\_1.DOC  
04100.0324

cc: Mr. James Broussard, Shreveport District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties



## Vernon Field Jackson Parish, LA



**LCV RA Producing Gas Well**



**Proposed Alternate Unit Well**



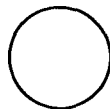
**LCV RA Unit Well**



**Approved LCV RA Alternate Unit Well**



**Pending LCV RA Alternate Unit Well**



**1500' Radius From Location**



**LCV RA Unit Lines**



**Section Lines**

**Tract Lines**

0

1500 Feet



**Planned Bottom Hole Location**



**Planned Surface Location**

**Anadarko**  
Petroleum Corporation

**Vernon Field  
Jackson Parish, LA**

Application for Alternate Unit Well Authority  
and Exception Location Authority for the  
LCV RA SU 58; McCarty 7 No. 1 ALT

By: FAD 10-28-04

file - SU 58 2